

Title (en)

BEAM INFORMATION ACQUISITION METHOD AND REPORTING METHOD, NETWORK SIDE EQUIPMENT AND TERMINAL

Title (de)

STRAHLINFORMATIONERFASSUNGSVERFAHREN UND -MELDEVERFAHREN, NETZWERKSEITIGE AUSRÜSTUNG UND ENDGERÄT

Title (fr)

PROCÉDÉ D'ACQUISITION D'INFORMATIONS DE FAISCEAU, PROCÉDÉ DE CRÉATION DE RAPPORT, ÉQUIPEMENT CÔTÉ RÉSEAU, ET TERMINAL

Publication

EP 3585086 A4 20200226 (EN)

Application

EP 18768056 A 20180201

Priority

- CN 201710161461 A 20170317
- CN 2018074909 W 20180201

Abstract (en)

[origin: EP3585086A1] Disclosed in the embodiments of the present disclosure are a beam information acquisition method, a beam information reporting method, a terminal, and a network side device. The beam information acquisition method includes: transmitting configuration information to a terminal, and receiving beam information reported by the terminal based on the configuration information. The configuration information comprises at least one of a report type identifier, a report offset, an information report identifier, and a beam-quality-report-switching identifier.

IPC 8 full level

H04W 16/28 (2009.01); **H04W 24/10** (2009.01); **H04W 28/12** (2009.01)

CPC (source: CN EP US)

H04W 16/28 (2013.01 - CN EP); **H04W 24/10** (2013.01 - CN EP US); **H04W 28/12** (2013.01 - CN EP); **H04W 72/046** (2013.01 - US); **H04W 72/23** (2023.01 - US)

Citation (search report)

- [A] WO 2017028007 A1 20170223 - QUALCOMM INC [US], et al & US 2018198497 A1 20180712 - WEI CHAO [CN], et al
- [A] HUAWEI ET AL: "CSI-RS design for beam management", vol. RAN WG1, no. Athens, Greece; 20170213 - 20170217, 12 February 2017 (2017-02-12), XP051208860, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings_3GPP_SYNC/RAN1/Docs/> [retrieved on 20170212]
- See references of WO 2018166304A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3585086 A1 20191225; **EP 3585086 A4 20200226**; **EP 3585086 B1 20210616**; CN 108632836 A 20181009; CN 108632836 B 20191203; ES 2884166 T3 20211210; HU E054924 T2 20211028; PT 3585086 T 20210719; US 10728788 B2 20200728; US 2020100129 A1 20200326; WO 2018166304 A1 20180920

DOCDB simple family (application)

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